

09-22-06
AF
1644
Atty. Docket No.:

1022(201657)

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Boman *et al.*
Serial No.: 10/089,887
Filed: March 29, 2002
Entitled: DNA Sequences Isolated from Human
Colonic Epithelial Cells

Examiner: F.P. Vandervegt

Group Art Unit: 1644

Conf. No.: 2568

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

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Pamela Sarno

Name of Person Mailing

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Pamela Sarno

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

1. Supplemental Information Disclosure Statement;
2. Information Disclosure Statement by Applicant;
3. Copy of Communication under Rule 112 EPC;
4. Non Patent Literature Documents (4); and
5. Return Post Card.

The Commissioner for Patents is hereby authorized to charge any fees to Deposit Account No. 04-1105, Reference 1022(201657). A duplicate of this transmittal letter is enclosed for this purpose.

Date: September 20, 2006~~Respectfully submitted,~~
*[Signature]*Name: Matthew Beaudet

Registration No.: 50,649

Customer No.: 29933

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Boston, MA 02205

Tel: 617-439-4444



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Dated: September 20, 2006

Signature:

Pamela Samo
(Pamela Samo)

Docket No.: 1022(201657)
(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Boman et al.

Application No.: 10/089,887

Confirmation No.: 2568

Filed: March 29, 2002

Art Unit: 1644

For: DNA SEQUENCES ISOLATED FROM
HUMAN COLONIC EPITHELIAL CELLS

Examiner: F. P. Vandervegt

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR 1.97, Applicant(s) hereby make of record the following additional documents. A PTO Form SB/08 and a full copy of each of the documents required under 37 CFR 1.98(a)(2) accompany this statement.

Applicant(s) have become aware of the following documents, cited in an International Search Report issued May 19, 2006, during the prosecution of International Application No. 00 952 627.8 - 2405, which corresponds to the above referenced application, and in accordance with 37 CFR 1.97(c) and (e)(1) or (b)(3), hereby submit(s) these documents for the Examiner's consideration. These documents are cited on the enclosed PTO Form SB/08, and a copy of the International Search Report and of each document required under 37 CFR 1.98(a)(2) cited thereon are enclosed as well.

This statement is not to be interpreted as a representation that the cited documents are material, that an exhaustive search has been conducted, or that no other relevant information exists. Nor shall the citation of any document herein be

construed *per se* as a representation that such document is prior art. Moreover, Applicant(s) understand(s) the Examiner will make an independent evaluation of the cited documents.

This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but on or before payment of the Issue Fee (37 CFR 1.97(d)). Applicant(s) hereby petition(s) that the Information Disclosure Statement be considered.

Please charge our Deposit Account No. 04-1105 in the amount of \$180.00 covering the fee set forth in 37 CFR 1.17(p). The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 1022(201657). A duplicate copy of this paper is enclosed.

Dated: September 20 , 2006

Respectfully submitted,

By 

Matthew Beaudet

Registration No.: 50,649

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PTO/SB/08a/b (07-06)
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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/089,887-Conf. #2568
				Filing Date	March 29, 2002
				First Named Inventor	Bruce M. Boman
				Art Unit	1644
				Examiner Name	F. P. Vandervegt
Sheet	1	of	1	Attorney Docket Number	1022(201657)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	Begley C. G., et al., "The gene SCL is expressed during early hematopoiesis and encodes a differentiation-related DNA-binding motif," <i>Proceedings of the National academy of Sciences of USA</i> , 86: 10128-10132, XP002095068 (12/1989).	
	CB	Langlands K., et al., "Differential interaction of Id proteins with basic-helix-loop-helix transcription factors," <i>Journal of Biological Chemistry</i> , 272(32): 19785-19793 (08-08-1997).	
	CC	Sheng H., et al., "Nuclear translocation of beta-catenin in hereditary and carcinogen-induced intestinal adenomas," <i>Carcinogenesis</i> 19(4): 543-549 (1998).	
	CD	Su L-K, et al., "APC binds the novel protein EB1," <i>Cancer Research</i> , 55: 2972-2977, XP002012453 (1995).	
		European Patent Office Communication under Rule 112 EPC partial International Search Report	

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¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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Application No. (if known): 10/089,887

Attorney Docket No.: 1022(201657)

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IDS (Citation) by Applicant (4 References) (1 page)